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DATE:

December 20, 2005

FILE NO:

WEAT/0553

TO:

USPTO - Examiner James P. Hughes

FAX NO:

571-273-8300

PHONE NO:

COMPANY:

USPTO

FROM:

Randol Read

PAGE(S) with cover:

9

ORIGINAL TO

FOLLOW?

☐ YES ⊠ NO

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 21, 2005

TITLE:

LARGE DIAMETER OPTICAL WAVEGUIDE

U.S. SERIAL NO.:

10/755,708

FILING DATE:

January 12, 2004

INVENTOR:

Mark A. Fernald

EXAMINER:

James P. Hughes

GROUP ART UNIT: CONFIRMATION NO.: 2874

9757

CUSTOMER NO.:

36735

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DEC 2 0 2005 Atty. Dkt. No. WEAT/0553

(713) 623-4844 Telephone Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§
Mark A. Fernald	§
Serial No.: 10/755,708	§ Group Art Unit: 2874 § §
Confirmation No.: 9757	§ Examiner: James P. Hughes
Filed: January 12, 2004	§
Thea. Surroury 12, 2004	§ Customer No. 36735
For: LARGE DIAMETER OPTICAL	8
WAVEGUIDE	§ Sustomer No. 36735 Sustained Susta
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on 20 000.

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 21, 2005

43,876

Randol W. Read Typed or Printed Name

Registration No., if applicable

In response to the Office Action dated September 21, 2005, having a shortened statutory period for response set to expire on December 21, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 7 of this paper.

Dear Sir: